

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 1396785  |
| <b>Application Number:</b>                  | 10828258   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 4843   |
| <b>Title of Invention:</b>                  | UWB transeiving apparatus and method for dynamically reducing interference |
| <b>First Named Inventor/Applicant Name:</b> | Ho-jeong You   |
| <b>Customer Number:</b>                     | 23373  |
| <b>Filer:</b>                               | Kelly G. Hyndman/Lynette Mansfield   |
| <b>Filer Authorized By:</b>                 | Kelly G. Hyndman   |
| <b>Attorney Docket Number:</b>              | Q78878   |
| <b>Receipt Date:</b>                        | 22-DEC-2006  |
| <b>Filing Date:</b>                         | 21-APR-2004  |
| <b>Time Stamp:</b>                          | 14:32:00   |
| <b>Application Type:</b>                    | Utility  |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
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### File Listing:

| Document Number | Document Description                         | File Name     | File Size(Bytes) | Multi Part /.zip | Pages (if appl.) |
|-----------------|--|---------------|------------------|------------------|------------------|
| 1               | Information Disclosure Statement (IDS) Filed | Q78878IDS.pdf | 96906            | no               | 3                |

**Warnings:**

**Information:**

This is not an USPTO supplied IDS fillable form

|   |               |                          |        |    |    |
|---|---------------|--------------------------|--------|----|----|
| 2 | NPL Documents | Q78878CHOfficeAction.pdf | 594037 | no | 12 |
|---|---------------|--------------------------|--------|----|----|

**Warnings:****Information:**

|   |                   |                      |        |    |   |
|---|-------------------|----------------------|--------|----|---|
| 3 | Foreign Reference | Q78878JP09294091.pdf | 265698 | no | 5 |
|---|-------------------|----------------------|--------|----|---|

**Warnings:****Information:**

|   |                   |                        |         |    |    |
|---|-------------------|------------------------|---------|----|----|
| 4 | Foreign Reference | Q78878JP2003051761.pdf | 2055745 | no | 32 |
|---|-------------------|------------------------|---------|----|----|

**Warnings:****Information:**

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| <b>Total Files Size (in bytes):</b> | 3012386 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.